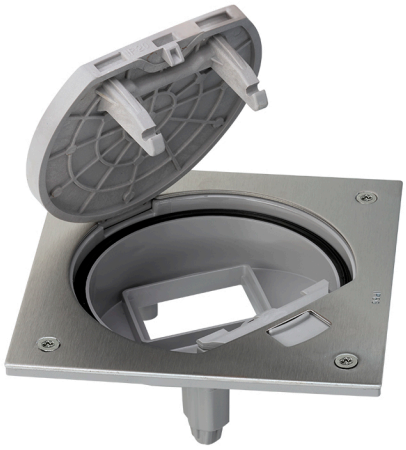
Mechanism-holder unit IP66 with manual lock for 1 function for 1 element stainless steel Simon K45

REF. **KSE0/23/72**



BASIC INFORMATION

DESCRIPTION

The mechanism-holder unit is from the Simon K45 range and has manual closure for function of an element is presented in a beautiful stainless steel finish which makes it incorporate into everyday in any room of the home or department where it is. Its measures are 130 x 130 millimetres and 50 millimetres of depth and the cover for the associated has anchor points that protecting the connections during use, pressures and stresses due to the passage of personnel. In addition, this mechanism-holder is very versatile because it allows to its installation in any type of floor, be it a concrete floor, in which have to combine it with a tray for this type of floor installation (ref. KGE170), as in raised floor or raised floor, in which case will have to combine the product with its corresponding tray (ref. KGE170TF) The material of which it is made, the mechanism-holders unit of the range Simon K45 is of high quality and consists in stainless steel that is maintained on a baseboard made of halogen-free thermoplastic, which reduces the toxicity of smoke in case of fire, and is designed not to propagate the fire. With the range update, its equivalent for the new version is the KFH100/72 reference.

FINISH

Stainless steel

MATERIAL

Stainless steel

COMPATIBILITY

Simon K45 functions

PACKAGING CONTENTS

Empty IP66 mechanism-holder unit with manual lock, square sealing gasket for IP66 tray, 4 screws for fastening the mechanism-holder unit, and installation manual

ETIM CLASS

EC000024

REMARKS

The cover has anchor points that protect the connections during use against pressures and stresses due to the passage of personnel.

TECHNICAL INFORMATION

AVAILABLE MARKET
CE

PROTECTION AGAINST ENTRY OF DUST AND SMALL OBJECTS
Yes, when the mechanism-holder unit is not in use, the cover can be hermetically sealed.

AVAILABLE IN
Empty IP66 brass mechanism-holder unit to complete with solutions from the K45 range, with socket plug and housing for an RJ45 connector, and combination of a socket plug with RJ45 connector

DIELECTRIC STRENGTH
Without perforation or contournament with 2000 V at 50H during 1 minute

MAX TEMP DURING CONSTRUCTION WORK (ºC)
+90º C

HEAT RESISTANCE (ºC)
+70ºC (according to standard IEC 60670)

IK CLASSIFICATION
07,08

INSULATION RESISTANCE (V-MΩ)
>5 MOhm at 500 V

IP RATING
IP66

KIT AVAILABILITY
No

MAINTENANCE
Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.

MAXIMUM LOAD (KG)
1000kg

TEMPERATURE RANGE DURING INSTALLATION (ºC)
-25 a 60º C

NUMBER OF MODULES
2 modules

RECESS DIMENSION (MM)
145 x 145 mm en falso suelo

VERSION
1 element

INSTALLATION AND MAINTENANCE

REMOVAL OF COMPONENTS
Only with tool

NUMBER OF COVER OPENING POSITIONS
1

REMOVAL OF COVER
Only with tool

EXTINGUISHING (ºC)
+650 ºC (according to standard IEC 60670)

TYPE OF FASTENING
The mechanism-holder unit is fitted to the tray using 4 x 2.5 mm hexagonal head screws (Allen type) supplied with the mechanism-holder unit.

REMOVAL OF THE FRAME
Only with tool

CAN BE INSTALLED IN TRAY
Plástica

INSTALLATION DIRECTION
The cover opens in the direction chosen according to the orientation of the tray during the installation phase.

INSTALLATION TYPE
Its design allows incorporation in any type of floor, be it a raised or a concrete floor, combining the mechanism-holder unit with the tray in accordance with the type of installation (ref. KGE170 for concrete floor, and ref. KGE170TF for raised floor)

REGULATIONS

REGULATIONS
Directive 2014/35/UE LVD + Directive 2011/65/UE RoHS + EN 50581:2012 + EN 60670-23:2008

LOGISTICS INFORMATION

UNITARY EAN CODE
8426436037939

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0.3

UNITARY PACKAGING VOLUME UNIT
MMQ

UNITARY PACKAGING GROSS WEIGHT
0.395

PRODUCT NET WEIGHT
0.395

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING EAN
8426436037939

UNITS CONTAINED PACKAGING
1

PACKAGING HEIGHT
77

PACKAGING WIDTH
137

PACKAGING LENGTH
137

PACKAGING MEASUREMENT UNIT
MMT

PACKAGING VOLUME
1445213

PACKAGING VOLUME UNIT
MMQ

PACKAGING GROSS WEIGHT
0.399

PACKAGING NET WEIGHT
0.395

PACKAGING WEIGHT UNIT
KGM